AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (currently amended) An electric double layer
capacitor, comprising:

electrodes which include activated carbon particles powder,

a binder binding said activated carbon particles powder, and

an electrolytic solution,

wherein an averaged diameter of said activated carbon particles powder is in the range of 5 micrometers to 13 micrometers, and a particle size distribution thereof is in the range of 2 micrometers to 20 micrometers.

- 2. (original) The electric double layer capacitor as claimed in claim 1, wherein a specific resistance of said electrodes is in the range of 2.00cm to 7.00cm.
 - 3. (canceled)
- 4. (original) The electric double layer capacitor as claimed in claim 1, wherein said binder contains a fluorocontaining polymer.

- 5. (original) The electric double layer capacitor as claimed in claim 1, wherein said binder contains polyvinylidene fluoride.
- 6. (currently amended) An electric double layer capacitor comprising:

a separator;

a pair of electrodes separated by said separator, and said electrodes including activated carbon particles powder and a binder binding said activated carbon particles powder; and

a pair of collectors separated by said pair of electrodes,

wherein a density of said electrodes is in the range of 1.4 g/cm3 to 1.8 g/cm3,

wherein an averaged diameter of said activated carbon particles powder is in the range of 5 micrometers to 13 micrometers, and a particle size distribution thereof is in the range of 2 micrometers to 20 micrometers, and

wherein a specific resistance of said electrodes is in the range of 2.00cm to 7.00cm.

- 7. (canceled)
- 8. (canceled)
- 9. (original) The electric double layer capacitor as claimed in claim 6, wherein said binder contains a fluorocontaining polymer.

- 10. (original) The electric double layer capacitor as claimed in claim 6, wherein said binder contains polyvinylidene fluoride.
 - 11. (currently amended) An electrode including: activated carbon particles powder; and
- a binder binding said activated carbon particles powder,

wherein a density of said electrodes is in the range of 1.4 g/cm3 to 1.8 g/cm3, [[and]]

wherein an averaged diameter of said activated carbon particles powder is in the range of 5 micrometers to 13 micrometers, and a particle size distribution thereof is in the range of 2 micrometers to 20 micrometers, and

wherein a specific resistance of said electrodes is in the range of 2.00cm to 7.00cm.

- 12. (canceled)
- 13. (canceled)
- 14. (original) The electrode as claimed in claim 11, wherein said binder contains a fluoro-containing polymer.
- 15. (original) The electrode as claimed in claim 11, wherein said binder contains polyvinylidene fluoride.
 - 16. (canceled)

Application No. 10/066,693 Reply to Office Action of August 5, 2004 Docket No. 8013-1005

17. (previously presented) The electric double layer capacitor as claimed in claim 1, wherein a density of said electrodes is in a range of 1.4 g/cm^3 to 1.8 g/cm^3 .

18-20. (canceled)